## Index of Claims



Application/Control No.	Applicant(s)/Patent Under Reexamination
10643029	SMITH, CHRISTOPHER D.
Examiner	Art Unit
Darno, Patrick A	2163

✓	Rejected
=	Allowed

-	Cancelled
÷	Restricted

N	Non-Elected
_	Interference

А	Appeal
0	Objected

CLAIM           Final         Original         05/29/2007         1           1         ✓            2         ✓            3         ✓            4         ✓            6         ✓            7         ✓            8         ✓            9         ✓            10         ✓            11         ✓            12         ✓            13         ✓            14         ✓            15         ✓            16         ✓            17         ✓            18         -            19         -            20         -            21         -            22         -            23         -            24         -            25         -            26         -      <	11/21/2007	\( \frac{1}{\sqrt{1}} \)	08/27/2008	02/17/2009  / / / / / / / / / / / / / / / / / /	08/31/2009  /  /  /  /  /  /  /  /  /  /  /  /  /	03/13/2010	01/15/2011	
1	\( \frac{1}{2} \)	\( \frac{1}{\sqrt{1}} \)	\( \frac{1}{4} \)		\( \frac{1}{\sqrt{1}} \)	\( \frac{1}{\sqrt{1}} \)	\( \frac{1}{\sqrt{1}} \)	
3		\frac{\sqrt{\chi}}{\sqrt{\chi}}	/ / / / / / / / / / / / / / / / / / /	\( \frac{1}{4} \)	\( \frac{1}{\sqrt{1}} \)	\frac{1}{\sqrt{1}}	\frac{1}{\sqrt{1}}	
3	\( \sqrt{\chi} \)	\frac{1}{\sqrt{2}}	/ / / / / / / / / / / / / / / / / / /	\( \frac{1}{4} \)	\( \frac{1}{2} \)	\( \frac{1}{\sqrt{1}} \)	\frac{1}{\sqrt{1}}	
5		\( \frac{1}{2} \)	/ / / / / / / / / / / / / / / / / / /	/ / / / / / / / / / / / / / / / / / /	\( \frac{1}{2} \)	/ / / / / / / / / / / / / / / / / / /	\( \frac{1}{2} \)	
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7		\frac{\sqrt{\chi}}{\sqrt{\chi}}	/ / / / / / / / / /	\( \frac{1}{4} \)	\( \frac{1}{2} \)	\frac{1}{\sqrt{1}}	\frac{1}{\sqrt{1}}	
8		\frac{\sqrt{\chi}}{\sqrt{\chi}}	/ / / / / /	\( \frac{1}{2} \)	\( \frac{1}{2} \)	\( \frac{1}{2} \)	\frac{1}{\sqrt{1}}	
9	\frac{1}{\sqrt{1}}	\frac{\sqrt{\chi}}{\sqrt{\chi}}	/ / / / /	\( \frac{1}{4} \)	\( \frac{1}{2} \)			
10	\frac{}{}	\( \frac{1}{2} \)	/ / / / /	\( \frac{1}{2} \)	\( \frac{1}{4} \)		\frac{}{}	
11	\(  \)	\frac{}{}	/ / / / /	\( \frac{1}{4} \)	\(  \)			
12	\frac{}{}	\frac{}{}	\(  \)	\( \frac{1}{4} \)	✓ ✓ ✓	\frac{1}{\sqrt{1}}	√ √ √	
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16	√ ✓	✓ ✓ ✓	<b>√</b>	<b>√</b>				
17	✓	<b>√</b>			✓	<b>✓</b>	<b>✓</b>	
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inal	Original	05/29/2007	11/21/2007	07/20/2008	08/27/2008	02/17/2009	08/31/2009	03/13/2010	01/15/2011	I
	37	-	-	-	-	-	-		-	
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	48	-	-	-	-	-	-	•	-	
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	50	-	-	-	-	-	-	-	-	
	51	-	-	-	-	•	-	-	•	
	52	-	-		-		-		-	
	53	-	-	-	-	-	-	-	-	
	54	<b>V</b>	<b>✓</b>	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	<b>✓</b>	
	55				✓	✓	✓	✓	✓	
	56				✓	✓	✓	✓	<b>✓</b>	
	57					✓	✓	<b>✓</b>	✓	
	58					✓	✓	<b>~</b>	✓	
	59					✓	✓	<b>~</b>	✓	
	60					✓	✓	✓	✓	
	61					✓	✓	✓	✓	
	62						✓	✓	<b>√</b>	
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	64						✓	✓	✓	
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	67								✓	
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	69								✓	
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Claims	renumbered	in the same	order as pr	esented by	applicant		□ СРА	□ т.	D. 🗆	R.1.47
CL	AIM	DATE								
Final	Original	05/29/2007	11/21/2007	07/20/2008	08/27/2008	02/17/2009	08/31/2009	03/13/2010	01/15/2011	
	73								✓	
	74								<i>√</i>	
	75								<b>√</b>	
	76								✓	
	77								<b>√</b>	
	78								<b>√</b>	
	79								<b>√</b>	
	80								<b>√</b>	
	81								<b>√</b>	
	82								<b>√</b>	
	83								<b>√</b>	
	84								✓	

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